

15TH CONGRESS OF THE ASEAN ASSOCIATION OF RADIOLOGY

Enhancing Radiation Safety in Imaging and Therapy

Incorporating the 20th Annual Scientific
Meeting of the Singapore Radiological Society
and College of Radiologists, Singapore



18 – 21 MAY 2011
FURAMA RIVERFRONT,
SINGAPORE

www.aseanradiology.org

Organised by:



ASEAN Association
of Radiology



College of Radiologists,
Singapore



Singapore Radiological
Society

Dear Friends and Colleagues,

It gives me great pleasure to extend a warm invitation to join us for the 15th Congress of the ASEAN Association of Radiology in 2011. Since the last congress in Hanoi in 2008 there had been rapid advances in Radiology. As CT slices increase, minimally invasive therapy replaces traditional surgery and 3T MRIs become more common, there is much that a practicing radiologist, radiographer/radiation therapist and radiological nurse has to do to keep current. The organising committee presents a programme that will facilitate this process and feature luminaries in the field of radiation science from ASEAN and the rest of the world. Highlights will include focused programmes for technicians and nurses and pre/post congress workshops for hands on training.

There is also much to see, taste and experience away from the lecture rooms, and I am sure that both traditional attractions of food and shopping, as well as the more recent additions of the integrated resorts, will not disappoint. In fact, we will be having our Congress gala dinner and entertainment at Resorts World Sentosa and Universal Studios, Singapore.

So mark your calendars and come join us for the AAR 2011 in Singapore !

Winston Lim

Organising Chairman

15th Congress of the ASEAN Association of Radiology

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Pre-Congress Workshop Musculoskeletal (MSK) Hands-on Ultrasound Workshop

Date : 18 May 2011
 Venue : Furama RiverFront, Singapore
 Registration Fee : \$200 per pax (before 4 April), \$250 per pax (after 4 April)

*Limited to 60 participants only.
 Registration on a first-come-first-served basis.*

This workshop will provide a framework for radiologists and sonographers to perform musculoskeletal ultrasound studies. The commonly-imaged joints include the shoulder, wrist and ankle. A review of the normal anatomy and sonographic appearances of each joint will be led by an expert MSK radiologist, together with a live demonstration.

This will be followed by the participants being divided into small groups with ultrasound machines to practice the scanning procedure for each joint. Each group will be led by an instructor who will provide individual attention during the practice sessions. The number of participants will be limited to allow adequate time for individual scanning and practice.

Post-Congress Workshop Nucleoplasty Workshop

Date : 22 May 2011
 Venue : Department of Diagnostic Radiology, Tan Tock Seng Hospital
 Registration Fee : \$200 per pax (before 4 April), \$250 per pax (after 4 April)

*Limited to 20 participants only.
 Registration on a first-come-first-served basis.*

Coblation nucleoplasty is a new interventional procedure which is aimed at treatment of degenerative disc disease. This workshop aims to provide the participants with both theoretical and practical knowledge of the procedure. A demonstration of the procedure under fluoroscopic guidance on a spine model will be performed, with allocated time to allow each participant hands-on experience for the procedure. The number of participants will be limited.

Post-Congress Workshop MRI MSK Reading and Interpretation Workshop MRI Neurological Reading and Interpretation Workshop

Date : 22 May 2011 – MRI MSK Reading & Interpretation Workshop
 23 May 2011 – MRI Neurological Reading & Interpretation Workshop
 Venue : E-Learning Lab, Tan Tock Seng Hospital
 Registration Fee : \$200 per pax per day (before 4 April)
 \$250 per pax per day (after 4 April)

*Limited to 38 participants each day only.
 Registration on a first-come-first-served basis.*

This workshop will provide each participant with individual workstations to read and review MRI cases of the shoulder, wrist, knee and ankle (MSK), and brain, ENT and spine (neuro). The cases selected will demonstrate both normal anatomy and relevant pathology, of varying complexity. The participants will be expected to review these cases on their own initially, after which an expert radiologist will go through each case to highlight the important findings and discuss diagnosis or differential diagnoses. There will be adequate time for both questions and answers, so as to facilitate interaction between the lecturer and participants. The session is designed to simulate attending a reporting session with the radiologists.

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MAIN CONFERENCE DAY 1 | 19 MAY 2011

www.aseanradiology.org

0730 – 0800 **Registration**

0800 – 0815 **OPENING CEREMONY**

0800 – 0805 **Introduction**

Dr Winston Lim

Organising Chairman, 15th Congress of the ASEAN Association of Radiology

0805 – 0815 **Welcome Address**

0815 - 0900 **PLENARY LECTURE 1**

Towards better and safer use of radiation in medicine: Global role of the IAEA

Professor Rethy Chhem

Director, International Atomic Energy Agency (IAEA) & Emeritus Professor of Medical Imaging, University of Western Ontario

0900 - 1000 **SYMPOSIUM 1 : RADIATION RISK**

- Low Dose CT for Clinical Diagnosis
- Nuclear Medicine and Radiation Risk

1000 – 1030 **TEA BREAK / TRADE EXHIBITION**

1030 – 1200

**SYMPOSIUM 2:
HEPATOBIILIARY 1**

- Interpreting CT and MRI for Locoregional Therapy for Tumours
- MRCP and Contract Enhanced MRCP
- CEUS in Hepatobiliary lesions

**SYMPOSIUM 3:
TRAUMA**

- Chest Trauma
- Trauma to Solid Viscera of Abdomen
- An Approach to the multi-trauma patient: A surgeon's perspective

**REFRESHER SESSION 1:
CENTRAL NERVOUS SYSTEM**

- CT and MR Brain Anatomy
- Bright and Dark on MRI – What do they Mean?
- Cerebral Angiography – CT MR and Catheter

1200 – 1330 **LUNCH / TRADE EXHIBITION & LUNCH SYMPOSIUM**

1330 – 1500

**SYMPOSIUM 4:
HEPATOBIILIARY II**

- Locoregional treatment for Liver tumours – TACE and RFA
- Radio Frequency in biliary and intravascular ablation
- Assessment of treatment response in Hepatobiliary tumours

**SYMPOSIUM 5:
PEDIATRICS/ O&G**

- Interventional Radiology in O&G
- Ultrasound of the Abdomen
- Fetal Imaging and MRI

**REFRESHER SESSION 2:
HEAD AND NECK IMAGING**

- CT/MRI of Paranasal Sinuses
- Imaging of the Discharging Ear
- Anatomy of the Suprahyoid Neck

1500 – 1530 **TEA BREAK / TRADE EXHIBITION**

1530 – 1700

**SYMPOSIUM 6:
RADIOLOGY IN CRITICAL CARE**

- Acute appendicitis- is CT always required?
- Triple Rule Out CT
- Endovascular Treatment of Acute Aortic Conditions

**SCIENTIFIC PAPERS
PRESENTATIONS**

Free Papers Presentation:
Young Radiologist Investigator's Award

1700

END OF CONGRESS DAY 1

Programme correct at time of print and is subject to change

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MAIN CONFERENCE DAY 2 | 20 MAY 2011

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0730 – 0800 **Registration**

0800 – 1000	SYMPOSIUM 7: BREAST IMAGING <ul style="list-style-type: none"> • Utility of Mammographic Breast Tomosynthesis • Density in Mammograms • MRI Breasts 	SYMPOSIUM 8: MUSCULOSKELETAL <ul style="list-style-type: none"> • Pitfalls in Musculoskeletal MR Imaging • Foot and Ankle Imaging with MRI and Ultrasound • Disc Nucleoplasty – How I do It 	REFRESHER SESSION 3: ABDOMEN <ul style="list-style-type: none"> • CT of Acute Abdomen • CT Colonography – How I do it • Approach to Adrenal Lesion Imaging
1000 – 1030	TEA BREAK/ TRADE EXHIBITION		
1030 – 1200	SCIENTIFIC PAPER PRESENTATION <ul style="list-style-type: none"> • Best ASEAN Oral Papers Presentation 	SYMPOSIUM 9: ADVANCED PELVIC IMAGING & TREATMENT <ul style="list-style-type: none"> • F-18 Choline PET-CT in Prostate Carcinoma • HIFU for Prostate/ Uterus • MRI of Rectum 	REFRESHER SESSION 4: CARDIOVASCULAR AND CHEST <ul style="list-style-type: none"> • Coronary artery anatomy and anomalies-what you need to know to report Cardiac CT • Diagnosis and Staging of Lung Tumours • Disease Patterns on HRCT Thorax
1200 – 1330	LUNCH / TRADE EXHIBITION & LUNCH SYMPOSIUM		
1330 – 1500	SYMPOSIUM 10: CNS <ul style="list-style-type: none"> • Neurointerventions in Trauma • Bilateral Deep Gray Matter Lesions – An Approach • Nuclear Neuro Perfusion 	SYMPOSIUM 11: CHEST <ul style="list-style-type: none"> • FDG Uptake, glucose transporter type 1 and Ki-67 expression in NSCLCa: Correlation and Prognostic value • Do all Chest Infections Look the Same? • Congenital Heart Diseases in the Adult Patient – Role of Advanced Imaging 	REFRESHER SESSION 5: MUSCULOSKELETAL <ul style="list-style-type: none"> • MRI of HIP – What to look for and what not to miss • MRI of Knee– Anatomy and Pathology • MRI of Wrist – Anatomy and Pathology
1500 – 1530	TEA BREAK/ TRADE EXHIBITION		
1530 – 1630	REFRESHER SESSION 6: FILM VIEWING SESSION		
1630	END		
1730 – 2100	CONGRESS DINNER		

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MAIN CONFERENCE DAY 3 | 21 MAY 2011

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0730 – 0800 **Registration**

0830 – 1000	SYMPOSIUM 12: ADVANCES IN INTERVENTIONAL RADIOLOGY	SYMPOSIUM13: RAIDATION ONCOLGY/ NUCLEAR MED SESSION	RADIOGRAPHERS SESSION 1	NURSING SESSION 1
	<ul style="list-style-type: none"> Recent Advances in Vascular and Body Intervention Recent advances in Neurointervention Y-90 Treatment for HCC 	<ul style="list-style-type: none"> Impact of Deformable Registration in Radiation Oncology PET/CT and RT Planning The future of Radiation Technologists' training and education in Singapore 	<ul style="list-style-type: none"> Electronic Incident/ Nearmiss reporting System: National Cancer Institution Singapore (NCIS) experience Clinical audit of infection rate amongst breast cancer patients undergoing interstitial multicatheter APBI Image Guidance in Prostate Radiotherapy 	<ul style="list-style-type: none"> Challenges in assisting in air enema in children with intussusception and assisting in MCU for Paediatrics Safety Aspects while working in the IR Suite Nursing Care of patient undergoing Proctogram and Challenges Faced by nurses while patient is undergoing Cardiac CT

1000 – 1030 **TEA BREAK / TRADE EXHIBITION**

1030 – 1230	SYMPOSIUM 14: ADVANCES IN IMAGING AND TREATMENT	SYMPOSIUM 15: RADIATION ONCOLOGY/ TECHNOLOGIST	RADIOGRAPHERS SESSION 2	NURSING SESSION 2
	<ul style="list-style-type: none"> Diffusion Imaging CT Perfusion Fusion Imaging – CT PET: What's New? Fusion Imaging – MRI PET 	<ul style="list-style-type: none"> Brachytherapy in Rectal Cancer 3D Gynaecological and Rectal Brachytherapy: Physics Perspective Improving Repositioning Accuracy of H&N RT 4D CT and its Applications 	<ul style="list-style-type: none"> Dose Reduction Methods and Strategies Employed in CT Exams of The Thoracic, Abdominal and Pelvic Regions Radiographers Role in Research Projects and Clinical Trials Ultrasound Assessment of Liver Transplant Patients Ultrasound Assessment of Kidney Transplant Patients 	<ul style="list-style-type: none"> How I Did It – Setting up of DDR, Nursing management Nursing Role of Patient for Saline Sonohysterography and Challenges encountered while nursing patient undergoing Falloplian Tube Recannulation Role of Nurses in CT and the challenges we faced Training & Development for radiology nurses Insertion of PICC - How I do it

1230 – 1400 **LUNCH/ TRADE EXHIBITION**

1400 – 1530	FY KHOO MEMORIAL LECTURE CLOSING CEREMONY AND AWARD PRESENTATION			
1530 – 1700	SYMPOSIUM 16 & RADIOGRAPHERS SESSION 3: COMBINED SYMPOSIUM WITH RADIOGRAPHERS	SYMPOSIUM 17: RADIATION ONCOLOGY	NURSING SESSION 3	
	<ul style="list-style-type: none"> Setting up a 3D Lab – SGH Experience MRI Physics made ridiculously simple Cross Sectional Imaging in the Angiography Suite – Conventional and High Contrast Angio CT Experience 	<ul style="list-style-type: none"> Stereotactic Body RT for Lung Cancers Stereotactic RT for CNS Tumours New Advances in Radiotherapy of Cervical Cancer 	<ul style="list-style-type: none"> Radiologist Expectations of IR Nurses Safety issues when assisting pediatrics for radioisotopes Safety issues for patient for MRgFUS ablation of fibroids Experience of Japan IR Nursing Symposium "Meet the Foreign IR Nurses" 	

1700 **END OF CONGRESS DAY 3**

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TEACHING FACULTY

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International Speakers

- Professor Rethy Chhem
Austria, Canada
- Professor Geoffrey Rubin
United States
- Professor Minesh Mehta
United States
- Professor Nagy Habib
United Kingdom
- Dr James Linklater
Australia
- Dr Taro Takahara
Japan
- Dr Han Moon Hee
South Korea
- Dr Jeong Min Lee
South Korea

Asean Speakers

- Dr Prijo Sidipratomo
Indonesia
- Dr Alex Tang
Malaysia
- Dr Humairah Samad Cheung
Malaysia
- Dr Lin Tun Tun
Myanmar
- Dr Nolly Almazan
Philippines
- Dr Sirintara Pongpech
Thailand
- Dr Rathachai Kaewalai
Thailand
- Dr Ngyuyen Xuan Canh
Vietnam
- Dr Pham Minh Thong
Vietnam

Social Programme

Gala Dinner at Resorts World Sentosa and Universal Studios

Date	Time	Cost
20 May 2011, Friday	6.00 pm – 10.00 pm	\$ 20.00 per participant

Lights! Sound! Action! Our main social event for the Congress will be held at Universal Studios, Singapore at Resorts World Sentosa. Universal Studios Singapore is the largest and latest theme park in the country, and is co-located within Resorts World on Sentosa Island. Indulge your fantasies and be immersed in the world of movie magic in Hollywood, in Singapore!

Fiesta Restaurant is the venue of the dinner, and it provides a contemporary dining experience, features grilled meats and seafood, in a Latin American style. This is complemented by a wide selection of soups, salads and side dishes, as well as tempting desserts.

Fiesta also has an open-concept kitchen, and together with the bright-coloured interior designed by Michael Graves, adds to the vibrancy of the experience, to satisfy both visually and gastronomically.

We will then adjourn to Hollywood Boulevard within Universal Studios Singapore, and with its dynamic architecture, walk of Fame and extensive shopping, this will keep you entertained. There are 6 themed stores within the zone, including Silver Screen Collectibles, Star Characters, The Dark Room, Superstar Candies, The Brown Derby and Universal Studios Store, which have collectibles, photographs, hats, toys and other merchandise for you to remember the evening by.

The evening will climax with the Lake Hollywood Spectacular, a brand-new pyrotechnics show set to music, right in front of you at the lake. This will light up the night sky and provide a perfect silhouette to the grandeur of Universal Studios Singapore, and will be etched in your mind as memories to take away with you.

REGISTRATION FORM

Please return completed form to:

15th Congress of the ASEAN Association of Radiology

c/o events360 | 589C Montreal Drive, #07-136, Singapore 753589

☎ (65) 6618 2235 📠 (65) 6886 9536 ✉ register@events360.com.sg 🌐 www.aseanradiology.org

Delegate's Particulars (complete in BLOCK CAPITALS)

Title (please circle) Prof Dr Mr Mrs Ms Last Name First Name

Name to be Printed on Name Badge

Designation Dept

Institution

Address

City Postal Code Country

Tel () Fax () Email

Meal Preference None Halal Vegetarian Others (please specify):

Social Programme Yes, I would like to attend the Congress Dinner on 20 May 2011, Friday @ \$ 20.00 per pax. (Subject to availability)
 No, I will not be attending the Congress Dinner.

CATEGORIES	EARLY REGISTRATION Before 12 April 2011		REGULAR REGISTRATION 12 April – 17 May 2011	
	Member (SRS/CRS)	Non- Member	Member (SRS/CRS)	Non- Member
MAIN CONFERENCE (19 – 21 May 2011)				
<input type="checkbox"/> Medical	<input type="checkbox"/> SGD 500	<input type="checkbox"/> SGD 500	<input type="checkbox"/> SGD 500	<input type="checkbox"/> SGD 600
<input type="checkbox"/> Trainee Doctors / Nursing & Allied Healthcare Professionals	<input type="checkbox"/> SGD 300	<input type="checkbox"/> SGD 300	<input type="checkbox"/> SGD 300	<input type="checkbox"/> SGD 300
<input type="checkbox"/> Medical Students	<input type="checkbox"/> SGD 150	<input type="checkbox"/> SGD 150	<input type="checkbox"/> SGD 150	<input type="checkbox"/> SGD 150
PRE- AND POST-CONFERENCE WORKSHOPS				
<input type="checkbox"/> Ultrasound Workshop, 18 May 2011	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250
<input type="checkbox"/> Nucleoplasty Workshop, 22 May 2011	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250
<input type="checkbox"/> MRI MSK Reading & Interpretation Workshop, 22 May 2011	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250
<input type="checkbox"/> MRI Neurological Reading & Interpretation Workshop, 23 May 2011	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 200	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250
DAY REGISTRATION (19 – 21 May 2011)				
	19 May 2011	20 May 2011	21 May 2011	
<input type="checkbox"/> Medical	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250	
<input type="checkbox"/> Trainee Doctors / Nursing & Allied Healthcare Professionals	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250	<input type="checkbox"/> SGD 250	

PAYMENT OPTIONS

- CHEQUE /BANKDRAFT**
- to be drawn on a bank in Singapore
 - Cheque No. with amount SGD payable to "Singapore Radiological Society – AAR 2011 ASM" is enclosed.
- TELEGRAPHIC TRANSFER**
- I have remitted SGD through (Bank Name) to Account No. 381-302-337-5 / Bank Code 7375 / Branch Code 307 / Swift Code UOVBSGSG with the United Overseas Bank at Great World City, 1 Kim Seng Promenade #01-34 Singapore 237994.
 - I have stated that payment is for "AAR 2011". Attached is a copy of the remittance advice.
- Please make sure payment made via Telegraphic Transfer is NETT of all bank charges and commissions.
Please indicate that all local and overseas bank charges should be paid by applicant.*

CANCELLATION POLICY

Any cancellation or replacement must be conveyed to the Organiser in writing. A cancellation fee of 50% of registration fee will be charged if the cancellation is received on or before 7 May 2011. There will be no refund of registration fee for cancellations made after the respective deadlines as stated above. The Organiser reserves the right to modify the programme. Full refund will be made should the course be cancelled due to unforeseen circumstances and all refunds will be made after the event.